Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 24 Oct 2023 until 23:59 on Wednesday 25 Oct 2023

Forecast Issued on Monday 23 Oct 2023 at 12:29

Confidence: High confidence for generally unsettled and changeable conditions through this period. Day-to-day details for cloud and rain are less certain at this stage so please keep up to date with the forecast.

Headline for Tuesday 24 Oct 2023: Outbreaks of rain in morning, brighter but chance of heavy showers in afternoon.

Mountain weather hazards on Tuesday 24 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Cloudy	Light rain showers	Light rain showers (night)	Partly cloudy (night)
Precipitation probability							
30%	70%	70%	70%	50%	20%	20%	20%

Forecast for Tuesday 24 Oct 2023

Weather: Cloudy with outbreaks of rain overnight and to start the morning. Brighter conditions slowly arriving from the southwest but northern Snowdonia may stay rather damp and cloudy into the afternoon. A few showers developing in the afternoon, mainly across southern Snowdonia, with a small chance of thunder. Becoming dry through the evening.

Chance of cloud-free hill tops above 800m: 10%, becoming 60% in afternoon, best chance in south.

Low Cloud and visibility: Extensive cloud and fog above 400 or 500m during the morning generally becoming patchier and lifting in the afternoon but remaining rather extensive above 700m over northern Snowdonia. Away from low cloud, mainly good visibility but down to a few kilometres at times in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 24 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 SE	25/31 E	19/24 E	13/17 SE	9/13 S	6/10 S	6/8 SE	6/8 E	7/9 E
600	16/22 SE	16/22 SE	12/18 SE	10/15 SE	8/13 S	6/11 SW	4/7 SE	5/7 SE	5/8 E
300	12/22 SE	12/21 SE	8/16 E	8/15 SE	6/11 S	4/8 S	3/6 SE	4/6 E	4/6 E
Valley	13/22 SE	13/22 SE	9/17 SE	8/14 SE	5/9 S	3/5 S	3/6 SE	4/6 SE	3/6 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-0	4/-1	4/-1	5/1	5/2	5/3	4/2	4/2	3/1
600	7/3	7/3	6/3	7/4	8/5	8/6	7/5	6/4	5/4
300	9/6	9/6	8/6	9/7	10/9	10/9	8/8	8/7	7/6
Valley	10/8	10/8	10/8	10/8	12/11	12/12	10/9	9/8	8/8
Freezing Level*	1800m	1700m	1700m	1700m	1600m	1700m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather wet start to the day then brighter conditions arriving from the southwest but there is some uncertainty in the timings and northward progress of this.

Forecast for Wednesday 25 Oct 2023

Weather: A rather cloudy and misty night and start to the day. A dry morning with sunny spells developing as low cloud slowly lifts. Cloud increasing through the afternoon with rain spreading in from the southwest during the late afternoon and evening.

Maximum wind: East or SE 10 to 15mph, increasing 20mph gusts 30mph in the evening.

Chance of cloud-free hill tops above 800m: 70% for most of the day but 20% early morning and again in the evening.

Low Cloud and visibility: Areas of cloud and fog above 400m in the morning, slowly lifting and breaking with good visibility from all hills by midday. Becoming poor again later as rain arrives and cloud lowers onto the tops.

Temperature: **Valleys:** Plus 6C rising to 14 or 15C.
At 800m: Plus 3C rising to 8C.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1229 on Mon 23 Oct 2023

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